

**Table 1. Soil, seed, and in-furrow pesticides registered for insects and mites in sugar beet**

Active Ingredient	Trade Name	Aphids	Armyworm	Beet leafhopper	Blister beetle	Carrion Beetle	Cutworm	Flea beetle	Garden symphylan	Grasshopper	Leafminer	Looper	Lygus bug	Saltmarsh caterpillar	Spider mite	Stink bug	Sugar beet crown borer	Sugar beet root aphid	Sugar beet root maggot (larvae)	Sugar beet root maggot (adults)	Webworm	White grub	Wireworm	Insecticide Group	Signal Word	REI	PHI (days)
1,3-dichloropropene	Telone II (Dow)								X													X		8A	W	5 d	
aldicarb	AgLogic	X		X							X								X					1A	D	48 h	90-120*
alpha-cypermethrin	Fastac CS (BASF)						X												(X)			X	X	3A	C	12 h	50
clothianidin	NipsIt INSIDE (Valent), Lumisure (Corteva)	X		X			X	X			X								X				X	4A	C	12 h	
clothianidin/ <i>Bacillus firmus</i> I-1582	Poncho/Votivo (BASF)	X		X			X	X			X								X				X	4a	C	12 h	
clothianidin/beta-cyfluthrin	Poncho Beta	X		X			X	X			X								X				X	4A/3A	C	12 h	
esfenvalerate	Asana XL (Valent), Zyrate (Rotam), others						X																	3A	W	12 h	21
imidacloprid	Advise Four (Winfield), Attendant 480 FS (UPL), Gaucho 600 (Bayer), others	X		X				X										X					X	4A	C	12 h	0
phorate	Thimet 20G Smartbox and Thimet Lock N' Load	X		X							X				X				X					1B	D	48 h	30

